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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,371	09/17/2003	Jorge L. Orbay	JGPAT03a03US	4572
*	7590 01/19/2007 ACOBSON, P.C.		EXAM	INER
60 LONG RIDO	•	· ·	RAMANA, A	NURADHA
SUITE 407 STAMFORD, O	CT 06902		ART UNIT	PAPER NUMBER
, _			3733	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MO	NTUC	01/19/2007	ΡΔΡ	EB

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
		10/664,371	ORBAY, JORGE	<i>*</i> .
	Office Action Summary	Examiner	Art Unit	
•		Anu Ramana	3733	
Period fo	The MAILING DATE of this communicationr Reply	n appears on the cover sheet	vith the correspondence address	
A SH WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING IS IN THE MAILING	NG DATE OF THIS COMMUN FR 1.136(a). In no event, however, may a on. period will apply and will expire SIX (6) MO statute, cause the application to become	ICATION. Treply be timely filed ONTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	
Status				
2a) <u></u> □	Responsive to communication(s) filed on This action is FINAL . 2b) Since this application is in condition for all closed in accordance with the practice un	This action is non-final. Iowance except for formal ma		S
Dispositi	on of Claims			
5)□ 6)⊠ 7)⊠ 8)□	Claim(s) 37-78 is/are pending in the application of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 37,39-43,45,46,48-51,53-56,58-Claim(s) 38,44,47,52,57,63 and 67 is/are Claim(s) are subject to restriction and constants.	hdrawn from consideration. 62,64-66 and 68-78 is/are rej objected to.	ected.	
• •	ion Papers		•	
10)⊠	The specification is objected to by the Exa The drawing(s) filed on <u>17 September 200</u> Applicant may not request that any objection to Replacement drawing sheet(s) including the of The oath or declaration is objected to by to	<u>03</u> is/are: a) accepted or b to the drawing(s) be held in abey correction is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(
Priority (ınder 35 U.S.C. § 119			
а)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E	ments have been received. ments have been received in e priority documents have bee Bureau (PCT Rule 17.2(a)).	Application No In received in this National Stage	
2) Notice 3) Infor	ot(s) See of References Cited (PTO-892) See of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO/SB/08) Ser No(s)/Mail Date 1/22/04:5/20/04:11/08/04	48) Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application 	

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DETAILED ACTION

Drawings

The drawings are objected to because Figures 7-12 appear to be photocopies, making it difficult to understand details of Applicant's invention. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422

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F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 37, 39-43, 46, 48-51, 53, 58-62, 64, 70-72, 75, 77 and 78 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 9 of copending Application No. 10/985,598.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the difference between the claims of the present application and claim 9 of the copending application is that claim 9 of the copending application includes many more elements and is thus more specific. Thus the invention of claim 9 of the copending application is in effect a "species" of the "generic" invention of the claims of the present application. It has been held that the generic invention is "anticipated" by the "species." See *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993). Since the claims of the present application are anticipated by the claims of the copending application, they are not patentably distinct from the claims of the copending application.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 37, 39, 40-41, 45-46, 48-51, 54-55, 59-62, 65-66, 68-69 and 75-78 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 11-13 of copending Application No. 10/985,597.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the difference between the claims of the present application

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and the claims of the copending application is that the claims of the copending application include many more elements and are thus more specific. Thus the invention of the claims of copending application is in effect a "species" of the "generic" invention of the claims of the present application. It has been held that the generic invention is "anticipated" by the "species." See *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993). Since the claims of the present application are anticipated by the claims of the copending application, they are not patentably distinct from the claims of the copending application.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 37, 39-41, 45-46, 48, 54-56, 58, 70, 73-75 and 78 are rejected under 35 U.S.C. 102(b) as being anticipated by Orbay (US 6,358,250).

Orbay discloses a volar fixation plate having a first set of peg holes structurally adapted to engage the threaded heads of fixation pegs and at least one non threaded or alignment hole (156, 158) capable of receiving a K-wire (Fig. 2, col. 2, lines 62-67, col. 3 and col. 4, lines 1-53).

Allowable Subject Matter

Claims 38, 44, 47, 52, 57, 63 and 67 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following copending applications are relevant to the instant application:

10/762,695

10/897,912

10/897,922

10/897,923

10/897,926

10/985,596

11/181,354

11/230,021

11/241,563

To expedite prosecution, Applicant is requested to check all copending applications and ensure that no conflicting claims are present.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anu Ramana whose telephone number is (571) 272-4718. The examiner can normally be reached Monday through Friday between 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000. Annadha lamara

AR January 8, 2007